

EXTINGUISHING AGENT DATA SHEET

MET-L-X_®

MET-L-X

Application

Ansul Met-L-X may be used on sodium, potassium, sodium-potassium alloy, and magnesium fires. In addition, it will control and sometimes extinguish small fires on zirconium and titanium.

Met-L-X can be discharged through hose lines and is available in hand portable, wheeled, stationary, and piped system extinguishers ranging from 30 to 2000 pounds.

Description

Met-L-X is a dry powder composed of a salt base plus a polymer for sealing, and other additives to render it free-flowing and cause heat caking, or crusting.

Approvals and Listings

Met-L-X is listed by Underwriters Laboratories for use on sodium, potassium, sodium-potassium, and magnesium alloys. The listing includes scoop application, 30 pound hand portable, 150 pound and 350 pound wheeled and stationary extinguishers.

Ordering Information

Met-L-X may be purchased in steel* containers (50 pounds (22.7 kg) of agent, shipping weight 54 pounds (24.5 kg)) by ordering Part No. 9328.

LITH-X

Application

Ansul Lith-X was developed for use on lithium fires, and will also extinguish magnesium, sodium, and potassium fires. Lith-X will contain, and in some cases completely extinguish, fires of zirconium, titanium, and sodium-potassium alloy.

Description

Lith-X is a compound of a special graphite base with additives to render it free-flowing so that it may be used in extinguishers. It does not cake or crust, but excludes air and conducts heat away from the burning mass to extinguish the fire.

Ordering Information

Lith-X may be purchased in steel* containers (45 pounds (20.4 kg) of agent, shipping weight 49 pounds (24.5 kg)) by ordering Part No. 9334.

*Plastic containers may be substituted at Ansul's option.

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